

Planned Library Journal Cancellations for FY 2005, as of November 11, 2004

	# uses 4-1-03 to 3-31-04	Latest annual cost/use	2004 cost	ISI impact factor	# publ by ANL in FY03	# of 2004 survey votes	Collection committee
Added to Cancellation List after Committee Review							
Advances in immunology (standing order)	n/a	n/a	\$125			n/a	basic
American journal of public health	6	\$42	\$250	3.363		4	basic
Biochemical journal (replace print w/web - savings noted)			\$300			6	basic
Biochemical Society transactions	6	\$64	\$383	2.579		5	basic
Blood	11	\$87	\$960	10.12		3	basic
BMJ: British medical journal	35	\$18	\$617			1	basic
Current opinion in genetics & development	8	\$127	\$1,015	13.143		2	basic
Current opinion in immunology	12	\$92	\$1,106	12.118		2	basic
Doklady Akademii nauk	7	\$80	\$557	n/a		5	basic
Econometrica: journal of the Econometric Society	9	\$55	\$494			3	applied
Europa world year book (standing order)	n/a	n/a	\$967	n/a		n/a	applied
Journal of biomolecular structure & dynamics	21	\$87	\$1,830	1.131		6	basic
Journal of solid state electrochemistry	7	\$84	\$585	1.195		3	basic
Molecular immunology	36	\$78	\$2,800	2.827		4	basic
Monthly weather review	9	\$63	\$570	n/a		1	applied
Standard and Poor's industry surveys (standing order)	n/a	n/a	\$3,648	n/a		n/a	applied
Trends in cell biology	19	\$63	\$1,191	19.612		5	basic
Trends in genetics	10	\$119	\$1,191	12.016		6	basic
Originally (and still) on Cancellation List							
ACI materials journal	4	\$26	\$104	0.614		2	applied
American gas	1	\$59	\$59	n/a		1	applied
Automotive environment analyst	3	\$360	\$1,081	n/a		2	applied
Bioremediation journal	3	\$190	\$569	n/a		3	applied
Canadian journal of analytical sciences and spectroscopy	1	\$174	\$174	0.766		5	basic
Chemical week	3	\$53	\$159	n/a		4	applied
Chemistry and industry	5	\$129	\$646	n/a		3	applied
Climatic change	4	\$488	\$1,951	2.326		2	applied
Computer graphics	1	\$85	\$85	n/a		4	applied
Computer methods in applied mechanics and engineering	46	\$167	\$7,664	1.252		6	applied
Computing reviews	1	\$255	\$255	n/a		4	applied
Critical reviews in analytical chemistry	3	\$211	\$633	3.333		3	basic
Decision sciences	3	\$85	\$255	n/a		2	applied

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Distributed computing	0	\$326	\$326	1.263		3	applied
Earthquake spectra	3	\$65	\$195	n/a		1	applied
Ecological monographs	4	\$34	\$135	4.793		2	applied
Engineering computations	29	\$179	\$5,203	0.536		2	applied
Gene	34	\$264	\$8,963	2.754		1	basic
Geophysics	1	\$322	\$322	0.589		3	applied
Hydrometallurgy	15	\$138	\$2,075	1.14		2	applied
Interactions	3	\$54	\$162	n/a		1	applied
International journal of energy, environment, economics	2	\$188	\$375	n/a		4	applied
International journal of fracture	7	\$491	\$3,440	1.008		0	applied
International journal of modern physics, B : Condensed matter physics	15	\$190	\$2,850	0.473	1	4	basic
International journal of pressure vessels and piping	28	\$133	\$3,712	0.393		2	applied
Ionics : International journal of ionics	1	\$150	\$150	n/a		2	basic
Journal of cell science	13	\$161	\$2,098	7.250		5	basic
Journal of chemical technology and biotechnology	8	\$221	\$1,771	0.979		3	applied
Journal of energy engineering	1	\$166	\$166	n/a		5	applied
Journal of energy resources technology	0	\$260	\$260	n/a	1	4	applied
Journal of fusion energy	2	\$272	\$545	0.222		1	applied
Journal of geotechnical and geoenvironmental engineering	1	\$560	\$560	0.667		1	applied
Journal of hydrology	31	\$141	\$4,359	1.354		2	applied
Journal of mammalogy	4	\$49	\$195	1.207		1	applied
Journal of materials engineering and performance	5	\$219	\$1,096	0.278		2	applied
Journal of molecular graphics & modelling	5	\$211	\$1,053	n/a		4	basic
Journal of occupational and environmental medicine	1	\$337	\$337	1.472		2	basic
Journal of phase equilibria and diffusion	5	\$318	\$1,513	0.559		2	applied
Journal of polymers and the environment	0	\$404	\$404	0.452		2	basic
Journal of sedimentary research	2	\$125	\$250	1.459		0	applied
Journal of strain analysis for engineering design	5	\$173	\$864	0.456		0	applied
Journal of testing and evaluation	4	\$62	\$249	0.205		0	applied
Journal of the Royal Statistical Society, Series A : Statistics in Society	3	\$116	\$349	1.068		2	applied
Journal of the Royal Statistical Society, Series B : Statistical methodology	2	\$119	\$237	2.753		2	applied
Journal of the Royal Statistical Society, Series C	4	\$59	\$237	1.094		3	applied
Journal of X-ray science and technology	3	\$120	\$361	n/a		4	basic

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Kinetics and catalysis	9	\$373	\$3,360	0.515		3	basic
Leading edge	2	\$42	\$83	n/a		1	applied
Mammalian genome	4	\$277	\$1,109	2.685		1	applied
Materials science and technology : MST	9	\$168	\$1,515	0.688		2	applied
MGG - Molecular genetics and genomics	9	\$432	\$3,889	2.240		3	basic
Multimedia systems	0	\$432	\$432	0.286		1	applied
Notices of the American Mathematical Society	1	\$401	\$401	n/a		2	applied
Optik	10	\$131	\$1,309	0.534		4	basic
Pacific journal of mathematics	0	\$370	\$370	0.455		1	applied
Plant cell	4	\$263	\$1,050	10.679		3	applied
Plant physiology	7	\$150	\$1,050	5.634		2	applied
Presence : teleoperators and virtual environments	4	\$118	\$470	n/a		0	applied
Process safety progress	3	\$93	\$278	0.213		1	applied
Progress in reaction kinetics and mechanism	1	\$627	\$627	0.773		3	basic
R&D, research & development	0	\$108	\$108	n/a		3	applied
Radwaste solutions	0	\$445	\$445	n/a		4	applied
Regulation	2	\$23	\$45	n/a		1	applied
Remote sensing of environment	9	\$277	\$2,496	2.641		2	applied
Review of economics and statistics	4	\$78	\$311	n/a		2	applied
Rivista internazionale di economia dei trasporti	1	\$413	\$413	n/a		0	applied
Science & government report	6	\$250	\$1,500	n/a		5	basic
Science of total environment	35	\$151	\$5,269	n/a		2	basic
Scientific programming	3	\$159	\$476	n/a		5	applied
SIGIR forum	0	\$20	\$20	n/a		1	applied
SIGPLAN notices	0	\$63	\$63	n/a		2	applied
Soil & sediment contamination	2	\$400	\$799	n/a		3	applied
Solutions	2	\$163	\$325	n/a		2	applied
Standardization news : SN	0	\$18	\$18	n/a		2	applied
Theoretical chemistry accounts	18	\$156	\$2,812	2.542		3	basic
Transportation research, Part A : Policy and practice	5	\$222	\$1,111	n/a		2	applied
Transportation research, Part B : Methodological	8	\$139	\$1,111	1.158		3	applied
Ultrasonics	2	\$552	\$1,104	0.780		2	applied
Visual computer	1	\$1,010	\$1,010	0.571		2	applied
World watch	2	\$14	\$27	n/a		0	applied
Total 2005 Cost Reduction			\$112,441				

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Titles Removed from Cancellation List after Committee Review (These Will Be Renewed)							
Air pollution consultant	4	\$223	\$891	n/a		2	applied
American journal of botany	3	\$127	\$381	2.373		4	applied
Amyloid	4	\$82	\$326	n/a		1	basic
Archives of environmental health	4	\$96	\$382	0.878		1	basic
Archives of microbiology	20	\$160	\$3,199	1.989		5	basic
Canadian journal of soil science	3	\$52	\$155	0.965		3	applied
Critical reviews in environmental science and technology	4	\$224	\$895	2.133		4	applied
Critical reviews in microbiology	4	\$165	\$661	1.8		5	basic
Current opinion in cell biology	3	\$369	\$1,106	18.176		4	basic
Electricity journal	2	\$258	\$515	n/a		3	applied
Environmental research	10	\$187	\$1,872	1.452		3	basic
International reviews in physical chemistry	6	\$179	\$1,073	4.514		5	basic
Journal of applied microbiology	2	\$1,163	\$2,325	1.743		5	basic
Journal of Great Lakes research	4	\$44	\$175	1.172		1	applied
Journal of hydraulic research	3	\$135	\$404	0.383		1	applied
Molecular microbiology	15	\$258	\$3,870	5.563	1	5	basic
Natural resources journal	4	\$10	\$40	n/a		1	applied
Systematic and applied microbiology	4	\$181	\$725	1.914		2	basic
Wetlands	4	\$30	\$120	1.280		1	applied

Recommended by Committee for Print Cancellation but Already Renewed and Not Available for Cancellation

Radiation protection dosimetry (replace print with web)